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Approved For Release 2000/04/17 : CIA-RDP78B04560A003800010044-9

NPIC/R-1493/64
September 1964

PHOTOGRAPHIC INTERPRETATION REPORT

MISSION COVERAGE INDEX
MISSION 5020
25 SEPTEMBER 1964



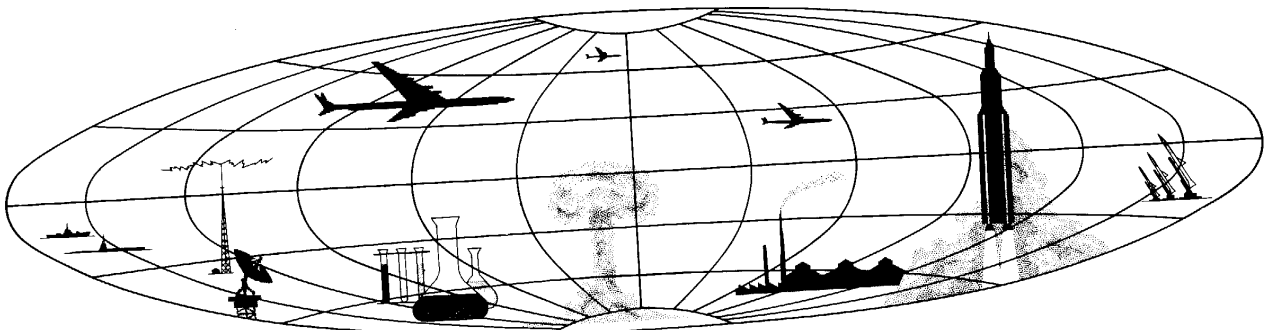
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GROUP 1
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WARNING

This document contains information affecting the national defense of the United States, within the meaning of Title 18, sections 793 and 794, of the U.S. Code, as amended. Its transmission or revelation of its contents to or receipt by an unauthorized person is prohibited by law.

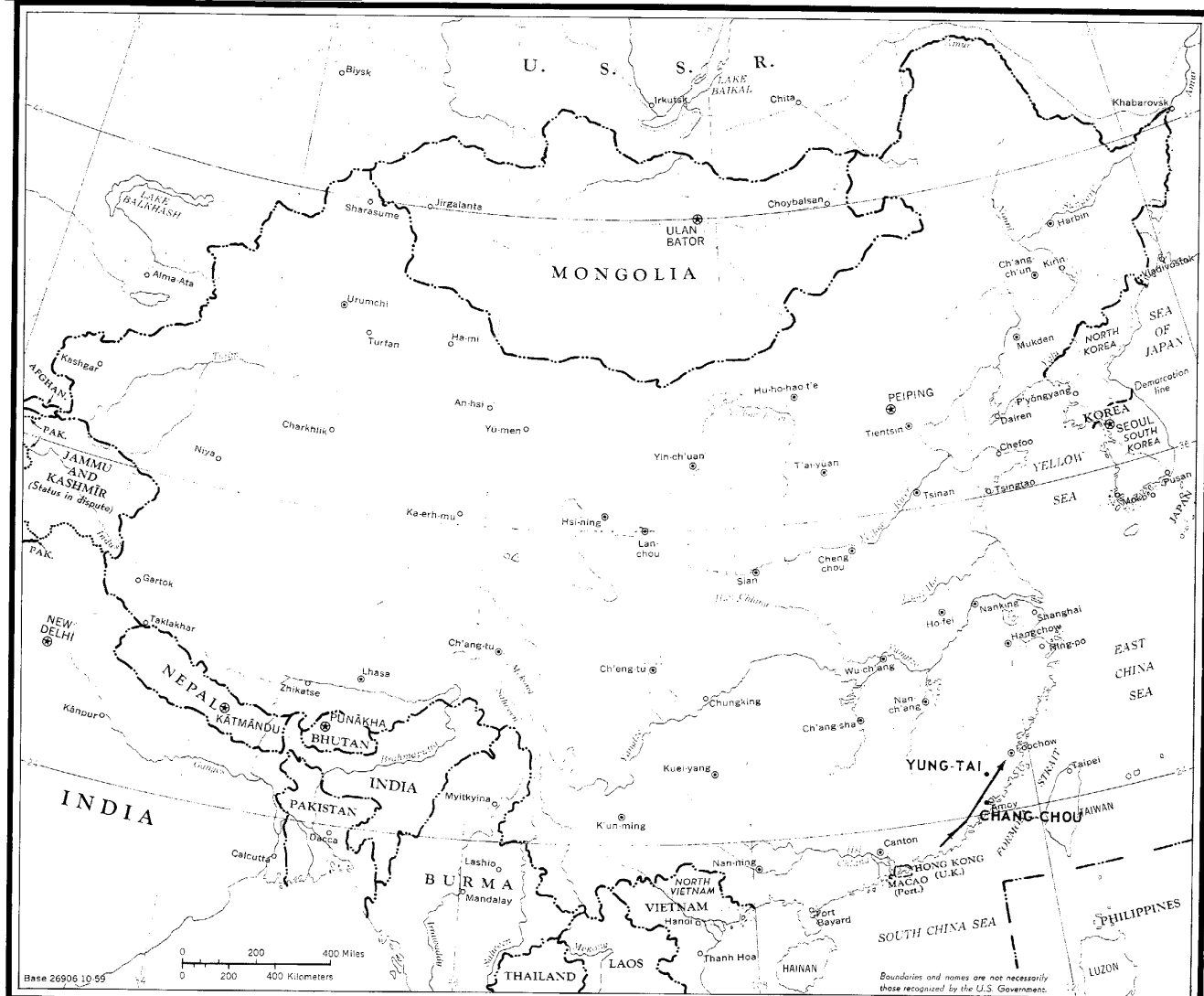
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APPROXIMATE TRACK OF MISSION 5020, 25 SEPTEMBER, 1964.

NPIC J-4280 (9/64)

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PREFACE

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THIS MISSION COVERAGE INDEX (MCI) LISTS THE INTELLIGENCE TARGETS IMAGED ON THE PHOTOGRAPHY OF [REDACTED] MISSION 5020 DATED 25 SEPTEMBER 1964 COVERING CHINA.

FOUR FRESCO (MIG-17) AIRCRAFT WERE OBSERVED AT APPROXIMATELY 25-45N 118-50E IN THE VICINITY OF YUNG-TAI AND AT AN APPROXIMATE ALTITUDE OF 45,000 TO 50,000 FEET. TWO OF THESE AIRCRAFT ARE SHOWN IN ATTACHMENT 3.

CLOUD COVER WAS APPROXIMATELY 25 PERCENT THROUGHOUT THE MISSION. INTERPRETATION WAS LIMITED BY HAZE AND GENERALLY POOR-TO-FAIR QUALITY PHOTOGRAPHY.

ITEMS ARE ARRANGED IN TWO SECTIONS --

SECTION I PROVIDES SHORT DESCRIPTIONS FOR NEWLY IDENTIFIED TARGETS AND PREVIOUSLY REPORTED TARGETS SHOWING CHANGE, AND ALSO PROVIDES ORDER OF BATTLE INFORMATION.

SECTION II PROVIDES A LISTING OF THOSE TARGETS WHICH COULD BE IDENTIFIED BUT NOT INTERPRETED.

TARGETS IN EACH SECTION ARE ARRANGED 1) ACCORDING TO SUBJECT, 2) WITHIN THE SUBJECT BY WAC AREA, AND 3) WITHIN THE WAC AREA BY GEOGRAPHIC COORDINATES IN ASCENDING ORDER. AN EXPLANATION OF COLUMN HEADINGS AND PHOTO REFERENCES USED IN

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PRESENTING THE INFORMATION IS CONTAINED IN
THE APPENDIX.

THE USER OF THIS MCI IS CAUTIONED THAT THE
SCAN OF PHOTOGRAPHY WAS ACCOMPLISHED IN A
RELATIVELY SHORT TIME AND OFTEN WITHOUT THE
AID OF PRECISE ANALYTICAL AND MENSURAL
TECHNIQUES COMMONLY EMPLOYED IN DETAILED
PHOTOGRAPHIC ANALYSIS. CONSEQUENTLY, ALTHOUGH
THE INFORMATION PRESENTED HEREIN IS
ESSENTIALLY ACCURATE, ADDITIONAL, DETAILED
ANALYSIS MAY SOMEWHAT ALTER PORTIONS OF THE
INFORMATION.

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SECTION I

THIS SECTION PROVIDES SHORT DESCRIPTIONS FOR NEWLY IDENTIFIED TARGETS AND PREVIOUSLY REPORTED TARGETS SHOWING CHANGE, AND ALSO PROVIDES ORDER OF BATTLE INFORMATION.

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Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
<p>-CHINA-</p> <p>AIR INSTALLATIONS</p> <p>CHANG-CHOU AIRFIELD 3 NM NORTH OF CHANG-CHOU. 7,800 X 190 FT E/W CONCRETE RUNWAY, SERVICEABLE. FACILITIES INCLUDE A PARALLEL LOOP TAXIWAY, 3 CROSSOVER LINKS, 5 ALERT APRONS ON ENDS OF RUNWAY, ONE CONCRETE PARKING APRON ON PARALLEL TAXIWAY, 34 REVETTED HARDSTANDS, AND AN EXPLOSIVES STORAGE AREA. DEFENSES INCLUDE 9 AAA SITES (INCLUDING 6- AND 8-GUN SITES), OCCUPANCY UNDETERMINED. AIRCRAFT -- 29 FAGOT/FRESCO. (SEE ATTACHMENT 1) COMOR TARGET NO [REDACTED]</p> <p>MILITARY INSTALLATIONS</p> <p>HSIANG-KOU ARMY BARRACKS CHANG-CHOU 8 NM SSW OF CHANG-CHOU AND 2 NM SW OF HSIANG-KOU. AREA CONTAINS APPROXIMATELY 550 BUILDINGS INCLUDING BARRACKS, ADMINISTRATION, STORAGE, AND ASSOCIATED BUILDINGS. AREA ALSO CONTAINS NUMEROUS TRENCH SYSTEMS AND OTHER TRAINING FACILITIES. (SEE ATTACHMENT 2) COMOR TARGET NO [REDACTED]</p> <p>25X1D</p>	<p>2434N 11739E</p> <p>2427N 11735E</p>	<p>0498</p> <p>0498</p>	<p>25X1A</p> <p>[REDACTED]</p>	<p>31-A</p> <p>66</p>

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Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
25X1A 25X1D CHANG-CHOU, ARMY BARRACKS 8 NM WEST OF CHANG CHOU. APPROXIMATELY 50 BARRACKS/SUPPORT BUILDINGS SCATTERED THROUGHOUT AREA. COMOR TARGET NO [REDACTED] [REDACTED]	2429N 11732E	0498		31-B
25X1D CHAO-AN ARMY BARRACKS EAST 2.5 NM ENE OF CHAO-AN. BARRACKS AREA CONTAINS APPROXIMATELY 115 BARRACKS/SUPPORT-TYPE BUILDINGS AND ONE ADMINISTRATION BUILDING. NO VEHICLES OBSERVED. [REDACTED]	2340N 11641E	0614	25X1A [REDACTED]	37-U7
25X1A CHAO-AN ARMY BARRACKS NORTHWEST ONE NM NW OF CHAO-AN. AREA CONTAINS APPROXIMATELY 240 BUILDINGS INCLUDING BARRACKS, SUPPORT, STORAGE, AND ADMINISTRATION BUILDINGS. COMOR TARGET NO [REDACTED] [REDACTED] 25X1D	2341N 11637E	0614		37-U6

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SECTION II

THIS SECTION PROVIDES A LISTING OF THOSE TARGETS WHICH COULD BE IDENTIFIED BUT NOT INTERPRETED.

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Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
<div>-CHINA-</div> <div>MILITARY INSTALLATIONS</div> <div>25X1AKENG-WEI ARMY BARRACKS NORTH</div> <div>25X1DCOMCR TARGET NO [REDACTED]</div> <div>[REDACTED]</div> <div>ELECTRONICS/COMMUNICATIONS</div> <div>CHANG-CHOU AIRFIELD RADAR STATION</div> <div>[REDACTED]</div> <div>25X1D</div>	<div>2335N 11609E</div> <div>2430N 11735E</div>	<div>0614</div> <div>0498</div>	<div>25X1A</div> <div>[REDACTED]</div>	<div>37-U2</div> <div>31-C</div>

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APPENDIX

COLUMN HEADINGS

City, Installation--This column contains the name of the city or town nearest the installation, followed by the name of the installation. If the name of the installation is not known, it is titled according to its function. Where appropriate, the city and installation names are followed by a capsule description.

Coordinates--Coordinates are referenced to the SW corner of the minute square. When the subject installation covers a wide area, coordinates are given for the approximate center of the installation.

WAC--This column provides the World Aeronautical Chart number for that area in which the subject installation is situated.

Installation Numbers--This column is divided into two subcolumns. The first subcolumn lists, when known, the BE installation number assigned to the installation. The second subcolumn lists the installation number assigned by NPIC. Installation numbers, when used to reference an item, should be prefixed by the appropriate WAC number, since installation numbers are repeated from WAC to

WAC. For example, there is an NPIC target number 0499-15-A and an NPIC target number 0498-15-A. In each instance, the NPIC installation number is 15-A, but the installations appear on different WAC charts.

COMOR TARGET NUMBERS

Target numbers assigned by the Committee on Overhead Reconnaissance (COMOR), when available, are listed directly above the photo reference data.

PHOTO REFERENCE DATA

The photo reference data indicates the frame(s) on which the installation appears.

CONDITIONS AFFECTING PHOTOGRAPHY

Following the photo reference data, symbols indicate conditions which affect the appearance of the installation on the photography. The symbols are: C (clear); SC (scattered clouds); HC (heavy clouds); SC-HC (scattered-to-heavy clouds); H (haze); CS (cloud shadow); SD (semi-darkness); O (obliquity); and PQ (poor image quality).

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